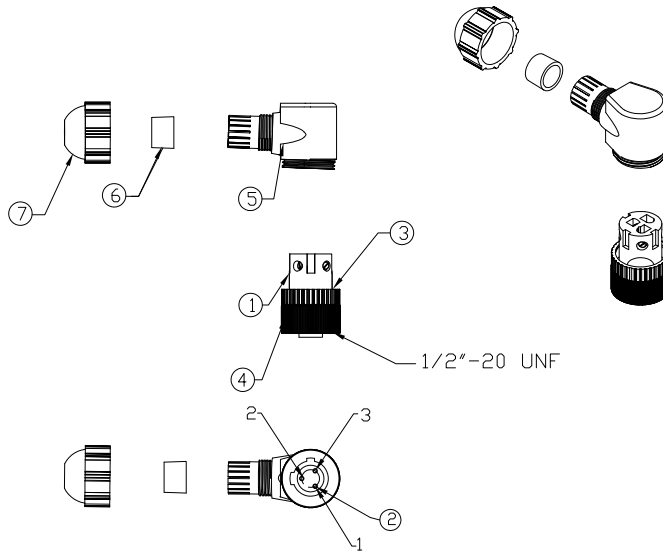
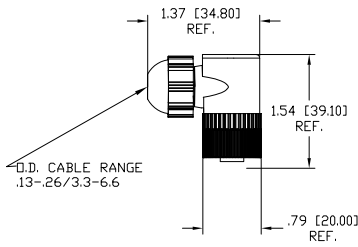
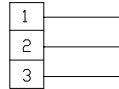


MATERIAL NUMBER	ENGINEERING NUMBER
1200750016	7A3001-31



FEMALE FACE VIEW



WIRING CHART

VOLTAGE RATING	250VAC/DC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-40°C TO 185°C

ITEM	QTY	COMPONENT	MATERIAL	FINISH
1	1	INSERT	NYLON	BLACK
2	3	CONTACTS	COPPER ALLOY	GOLD PLATED
3	1	O-RING	NITRILE	BLACK
4	1	COUPLING NUT	BRASS	NICKEL PLATED
5	1	MOLDED BODY	NYLON	BLACK
6	1	GROMMET	NITRILE	BLACK
7	1	CORD GRIP BODY	NYLON	BLACK

RELEASE EC NO: WEL21010045 DRAWN: TWOLDEGE 8/2008 CHKD: BWOODMAN APPR: JPHURRY 20090821	<b>QUALITY SYMBOL</b> ▽=0 ▽=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <tr> <td></td> <td>mm</td> <td>INCH</td> </tr> <tr> <td>4 PLACES</td> <td>±.---</td> <td>±.---</td> </tr> <tr> <td>3 PLACES</td> <td>±.---</td> <td>±.---</td> </tr> <tr> <td>2 PLACES</td> <td>±.---</td> <td>±.01</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±.---</td> </tr> </table>		mm	INCH	4 PLACES	±.---	±.---	3 PLACES	±.---	±.---	2 PLACES	±.---	±.01	1 PLACE	±0.3	±.---	<b>DIMENSION STYLE</b> --- DRAWN BY DATE <b>TWOLDEGE 2009/08/20</b> CHECKED BY DATE <b>BWOODMAN 2009/08/20</b> APPROVED BY DATE	<b>SCALE</b> --- <b>DESIGN UNITS</b> INCH <b>THIRD ANGLE PROJECTION</b>	<b>TITLE</b> MIC 3P FE DK ATTACH 90D .13-.26 O.D. CABLE RANGE PG7 CABLE FITTING
		mm	INCH																	
	4 PLACES	±.---	±.---																	
	3 PLACES	±.---	±.---																	
2 PLACES	±.---	±.01																		
1 PLACE	±0.3	±.---																		
<b>ANGULAR</b> ±.---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		<b>MATERIAL NO.</b> 1200750016 <b>DOCUMENT NO.</b> SD-120075-002 <b>MOLEX INCORPORATED</b>		<b>SHEET NO.</b> <b>1 OF 1</b>																
		<b>SIZE</b> C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																